PTO/SB/21 (08-03)

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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(to be used for all correspondence after initial filing)

Alexandria, VA 22313-1450 on the date shown below.

Ivan Posey

Typed or printed name

Total Number of Pages in This Submission

Application Number	10/633,347	
Filing Date	08/04/2003	
First Named Inventor	Jerry D. Lowe	
Art Unit	3644	
Examiner Name	Tien Dinh	
Attorney Docket Number	10665/2	

		ENCLOSURES (check all that apply)	
Fee Transmittal F	orm	☐ Drawing(s)	After Allowance Communication to Group
⊠ Fee Attached	ı	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Rep	oly	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
. After Final		Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/dec	laration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter
Extension of Time	e Request	☐ Terminal Disclaimer	Other Enclosure(s) (please identify below):
	_	Request for Refund	Return Receipt Postcard
Express Abandonment Request		CD, Number of CD(s)	
Information Disclo	sure Statement		
Certified Copy of Document(s)	Priority	Remarks	
Response to Miss Incomplete Applic			
Response to			
Parts under 3 1.52 or 1.53	37 CFR		
	SIGNA	TURE OF APPLICANT, ATTORNEY, O	R AGENT
Firm or Individual name	Ivan Posey		
Signature	~~		
Date .	April 19, 2004		
		CERTIFICATE OF MAILING	

Signature

Date April 19, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2004

fective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$)	180

	Complete if Known	
Application Number	10/633,347	
Filing Date	08/04/2003	
First Named Inventor	Jerry D. Lowe	
Examiner Name	Tien Dinh	
Art Unit	3644	
Attorney Docket No.	10665/2	

ME	ETHOD OF PAYMENT (check all that apply)		<u> </u>			FEE C	ALCULATION (continued)	
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Deposit		ٔ ٦	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	502811	'	1051	130	2051	65	Surcharge - late filing fee or oath	
Number		_	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		η .	1053	130	1053	130	Non-English specification	
Account	Brown Raysman Millstein Felder & Steiner LLP	'	1812	2,520	1812	2,520	For filing a request for reexamination	
	uthorized to: (check all that apply)	ا لـ	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) i ☐ Charge any ad	indicated below	ion	1805	1,840*	1805	1,840*		
	indicated below, except for the filing fee tified deposit account.		1251	110	2251	55	Extension for reply within first month	
to the above-lucing	FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE		1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee <u>Fee Description</u> Code (\$)		1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash
1.7	2001 385 Utility filing fee	<u>'</u> '	1401	330	2401	165	Notice of Appeal	
	2001 385 Ottlity filling fee	┤ ′	1402	330	2402	165	Filing a brief in support of an appeal	
	2002 170 Design filing fee	⊢ ′	1403	290	2403	145	Request for oral hearing	\vdash
		┤ '					Petition to institute a public use	\vdash
	2004 385 Reissue filing fee 2005 80 Provisional filling fee	Ⅎ ′	1451 1452	1,510	1451 2452	1,510 55	proceeding Petition to revive – unavoidable	
- I	(6) (_ '	1452	1,330	2452 2453	55 665	Petition to revive – unavoidable Petition to revive – unintentional	
l	SUBTOTAL (1) (\$) 0	'	1501	1,330	2501	665		
2. EXTRA CLA	AIM FEES FOR UTILITY AND REISSUE		1501	480	2501	240	Utility issue fee (or reissue) Design issue fee	<u> </u>
 	Extra Fee from Fee	,	1502	480 640	2502	240 320	Plant issue fee	<u> </u>
	Claims below Paid		1460	130	1460	130	Plant issue fee Petitions to the Commissioner	<u> </u>
Total Claims	-20 ** = 0 X = 0	'	1807	50	1807	130 50		.
Independent Claims	-3 ** = 0 X = 0] !	1806	180	1807	180	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	180
Multiple Dependent	x = 0	<u></u>	8021	40	8021	40	Stmt Recording each patent assignment per property (times number of	
Large Entity	Small Entity						properties)	!
Fee Fee Code (\$)	Fee Fee Fee Description	!	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of	3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290	2203 145 Multiple dependent claim, if not p	oaid	1801	770	2801	385 F	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue independent claims or original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9 ** Reissue claims in excess of 20	and	l .				or a design application	
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**or number omid	inusty paid if areater For Poissues, see above	-	*Reduc	ed by Ba	asic Filing	, Fee Pa	aid SUBTOTAL (3) (\$) 180	0 :

SUBMITTED BY				Com	nplete (if applicable)
Name (Print/Type)	Ivan Posey	Registration No. (Attorney/Agent)	43,865	Telephone	310-712-8311
Signature				Date	April 19, 2004

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EODMATION DISCLOSUD

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

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ENTE TRADE

	Complete if Known	347 003 Lowe
Application Number	10/633,347	
Filing Date	08/04/2003	
First Named Inventor	Jerry D. Lowe	
Art Unit	3644	
Examiner Name	Tien Dinh	
Attorney Docket Number	10665/2	

			U.S. PATENT I	DOCUMENTS	
Examiner Initials *	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan
initials -	No.	Number - Kind Code ² (if known)	MM-DD-1111		Passages or Relevant Figures Appear
	Α	US-3,967,232	06-29-1976	Mills et al.	
	В	US- 4,312,042	01-19-1982	Bateman	_ •
	С	US- 4,550,385	10-29-1985	Pulk et al.	
	D	US- 4,873,510	10-10-1989	Khurgin	
	E	US- 4,887,779	12-19-1989	Large	
	F	US- 5,283,643	02-01-1994	Fujimoto	
	G	US- 5,326,052	07-05-1994	Krispin et al.	
	Н	US- 5,442,958	08-22-1995	Hagen	
	1	US- 5,810,292	09-22-1998	Garcia, Jr., et al.	
	J	US- 5,918,834	07-06-1999	Sommer et al.	
	K	US- 6,193,464	02-27-2001	Nyhus et al.	
	L	US- 6,604,708	08-12-2003	DeVlieg	
	М	US- 6,604,711	08-12-2003	Stevens et al.	
	N	US- 6,616,097	09-09-2003	Hilbert	
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	R	US-			
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		FOREIGN PA	TENT DOCU	MENTS		
Examiner Cite No.1	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)			Where Relevant Passages or Relevant Figures Appear	T ⁶
	U	EP 0 605 651 B1	04-15- 1998	Krispin et al.		
	٧	EP 0 807 577 B1	08-16- 2001	Krispin et al.		
	W	WO 94/14075	06-23- 1994	Hagen		
	Х	WO 02/24529 A1	03-28- 2002	Woodland et al.		
	Υ					
	Z					
	AA					
	BB					
	CC					

Examiner Signature	Date Considered	,	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nich of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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